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## ABSTRACT OF THE DISCLOSURE

Disclosed are a debugging supporting apparatus, a debugging supporting method and its recording medium so constituted that even if an application developed in a simulation environment by OS simulator stops, OS control information can be referred to at that moment.

The debugging supporting apparatus comprises a common file that is shared between the application and the OS debugger and which records common control information including the same data as item forming OS control information, writing means for writing specific item of the OS control information stored in the storage means on the common file as common control information, and reading means for reading out the common control information stored in the common file.